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INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/001600

A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. 7: E01F 13/06, G08G 1/005

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

WPAT: 1. IPC E01F 13/00, 13/02, 13/06, 9/-, G08G 1/00, 1/005, 1/0955 & keywords (portable, gate & like terms)
 2. Keywords (portable, pedestrian, remote, boom & like terms)

ESP@CE 1. Keywords (portable, traffic, gate & like terms)
 2. Keywords (school crossing)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5294138 A (YANG) 15 March 1994 Whole document	1-12, 14-21
A	US 3886519 A (HOVLAND) 27 May 1975 Whole document	1-21
A	US 2941185 A (MULLIKIN) 14 June 1960 Whole document	1-21

☒ Further documents are listed in the continuation of Box C
 ☒ See patent family annex

* Special categories of cited documents:	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search
9 December 2004

Date of mailing of the international search report

21 DEC 2004

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International application No.

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	Derwent Abstract Accession No. 2003-732094/69, Class Q15;T07 ZA 200201777 A (TELMOR ENGINEERING CC) 24 December 2002 See whole abstract	1-21
A	US 2969604 A (BURTON) 31 January 1961 See whole document	1-21

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2004/001600

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report	Patent Family Member
US 5294138	
US 3886519	
US 2941185	
ZA 200201777	
US 2969604	
Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.	
END OF ANNEX	